

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF113020\
 Data File : BF122502.D
 Acq On : 30 Nov 2020 11:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 30 12:23:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 24 14:38:56 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	95	0.00
2	1,4-Dioxane	40.000	36.736	8.2	89	0.00
3	Pyridine	40.000	35.512	11.2	85	0.00
4	n-Nitrosodimethylamine	40.000	31.992	20.0	77	0.00
5 S	2-Fluorophenol	80.000	75.511	5.6	90	0.00
6	Aniline	40.000	36.343	9.1	87	0.00
7 S	Phenol-d6	80.000	74.593	6.8	89	0.00
8	2-Chlorophenol	40.000	38.899	2.8	92	0.00
9	Benzaldehyde	40.000	36.423	8.9	90	0.00
10 C	Phenol	40.000	39.174	2.1	93	0.00
11	bis(2-Chloroethyl)ether	40.000	37.813	5.5	91	0.00
12	1,3-Dichlorobenzene	40.000	38.455	3.9	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.522	3.7	93	0.00
14	1,2-Dichlorobenzene	40.000	38.251	4.4	91	0.00
15	Benzyl Alcohol	40.000	36.386	9.0	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.363	14.1	83	0.00
17	2-Methylphenol	40.000	38.163	4.6	92	0.00
18	Hexachloroethane	40.000	39.115	2.2	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.159	12.1	85	0.00
20	3+4-Methylphenols	40.000	36.333	9.2	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	35.683	10.8	86	0.00
23 S	Nitrobenzene-d5	80.000	88.425	-10.5	99	0.00
24	Nitrobenzene	40.000	41.165	-2.9	94	0.00
25	Isophorone	40.000	37.151	7.1	90	0.00
26 C	2-Nitrophenol	40.000	47.037	-17.6	126	0.00
27	2,4-Dimethylphenol	40.000	37.060	7.3	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.914	5.2	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.151	-2.9	97	0.00
30	1,2,4-Trichlorobenzene	40.000	39.864	0.3	94	0.00
31	Naphthalene	40.000	38.265	4.3	92	0.00
32	Benzoic acid	40.000	41.863	-4.7	107	0.00
33	4-Chloroaniline	40.000	38.408	4.0	92	0.00
34 C	Hexachlorobutadiene	40.000	41.033	-2.6	98	0.00
35	Caprolactam	40.000	41.237	-3.1	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.065	-2.7	97	0.00
37	2-Methylnaphthalene	40.000	38.999	2.5	94	0.00
38	1-Methylnaphthalene	40.000	38.714	3.2	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.445	1.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.736	3.2	91	0.00
42 S	2,4,6-Tribromophenol	80.000	93.330	-16.7	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.562	-3.9	99	0.00
44	2,4,5-Trichlorophenol	40.000	42.624	-6.6	103	0.00
45 S	2-Fluorobiphenyl	80.000	74.643	6.7	95	0.00
46	1,1'-Biphenyl	40.000	38.492	3.8	97	0.00
47	2-Chloronaphthalene	40.000	38.646	3.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.263	-0.7	106	0.00
49	Acenaphthylene	40.000	38.586	3.5	96	0.00
50	Dimethylphthalate	40.000	40.585	-1.5	103	0.00
51	2,6-Dinitrotoluene	40.000	42.859	-7.1	111	0.00
52 C	Acenaphthene	40.000	39.661	0.8	99	0.00
53	3-Nitroaniline	40.000	40.424	-1.1	104	0.00
54 P	2,4-Dinitrophenol	40.000	54.140	-35.4#	171	0.00
55	Dibenzofuran	40.000	38.615	3.5	97	0.00
56 P	4-Nitrophenol	40.000	38.641	3.4	99	0.00
57	2,4-Dinitrotoluene	40.000	44.932	-12.3	118	0.00
58	Fluorene	40.000	38.755	3.1	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.731	-9.3	103	0.00
60	Diethylphthalate	40.000	40.641	-1.6	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.106	-0.3	100	0.00
62	4-Nitroaniline	40.000	42.401	-6.0	109	0.00
63	Azobenzene	40.000	36.775	8.1	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.174	-25.4#	152	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.596	6.0	100	0.00
67	4-Bromophenyl-phenylether	40.000	39.757	0.6	105	0.00
68	Hexachlorobenzene	40.000	40.237	-0.6	106	0.00
69	Atrazine	40.000	41.133	-2.8	107	0.00
70 C	Pentachlorophenol	40.000	40.722	-1.8	105	0.00
71	Phenanthrene	40.000	37.359	6.6	100	0.00
72	Anthracene	40.000	37.126	7.2	98	0.00
73	Carbazole	40.000	37.235	6.9	99	0.00
74	Di-n-butylphthalate	40.000	39.970	0.1	105	0.00
75 C	Fluoranthene	40.000	38.312	4.2	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	37.390	6.5	91	0.00
78	Pyrene	40.000	39.400	1.5	99	0.00
79 S	Terphenyl-d14	80.000	78.453	1.9	102	0.00
80	Butylbenzylphthalate	40.000	42.383	-6.0	110	0.00
81	Benzo(a)anthracene	40.000	38.878	2.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.842	-4.6	102	0.00
83	Chrysene	40.000	38.527	3.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.138	-15.3	115	0.00
85 c	Di-n-octyl phthalate	40.000	46.185	-15.5	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.162	-0.4	107	0.00
88	Benzo(b)fluoranthene	40.000	41.192	-3.0	103	0.00
89	Benzo(k)fluoranthene	40.000	36.014	10.0	93	0.00
90 C	Benzo(a)pyrene	40.000	39.141	2.1	99	0.00
91	Dibenzo(a,h)anthracene	40.000	39.659	0.9	105	0.00
92	Benzo(g,h,i)perylene	40.000	40.137	-0.3	109	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0